

Appl. No. : 09/274,752  
Filed : March 23, 1999

Please amend claims 1, 3, 4, 21, and 27-30 to read as follows:

F<sub>2</sub>  
1. (Once Amended) An isolated nucleic acid encoding an Edg protein comprising an amino acid sequence having at least 95% sequence identity to the full length of the amino acid sequence of SEQ ID NO: 1 or SEQ ID NO: 3.

3. (Once Amended) An isolated nucleic acid according to claim 1 encoding the amino acid sequence of SEQ ID NO: 1 or SEQ ID NO: 3.

F<sub>3</sub>  
4. (Once Amended) An isolated nucleic acid according to claim 1 comprising the nucleic acid of SEQ ID NO: 2 or SEQ ID NO: 4.

G'  
F<sub>4</sub>  
21. (Once amended) A host cell transformed with an expression vector comprising a nucleic acid encoding a polypeptide comprising the amino acid sequence of SEQ ID NO: 1 or SEQ ID NO: 3.

27. (Once amended) A cell comprising an exogenously supplied nucleic acid which comprises a polynucleotide sequence that encodes a polypeptide of SEQ ID NO: 1 or SEQ ID NO: 3.

F<sub>5</sub>  
28. (Once amended) The cell of claim 27 in which the polynucleotide is selected from the group consisting of SEQ ID NO: 1 and SEQ ID NO: 4.

29. (Once amended) The cell of claim 27 or 28 which is selected from the group consisting of a Jurkat leukemic T cell and a Tsup-1 human T lymphoblastoma cell.

30. (Once amended) The cell of claim 27 or 28 which further comprises an exogenously supplied reporter nucleic acid.